

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
Michael M. FAINZILBER et al. )  
Serial No. ) Examiner:  
Filed: ) Group Art Unit:  
For: GAMMA-CONOPEPTIDES )

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants submit herewith Form PTO-1449 listing publications that the Office may wish to consider in examination of the subject application.

Pursuant to 1.98(d), copies of the references are not included because they were previously submitted to or cited by the Office in prior application Serial No. 09/210,952, filed December 15, 1998.

Respectfully submitted,

By

  
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August 26, 2003

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*Unique citation designation number. \*See attached Kinds of U.S. Patent Documents. \*Enter Office that issued the document, by the two-letter code. \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO STANDARD ST. 16 if possible. \*Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Complete if Known		
				Application Number		
				Filing Date		
				First Named Inventor		Michael M. FAINZILBER et al.
				Group Art Unit		
Examiner Name						
Sheet	2	of	2	Attorney Docket Number	2314-269	
<b>NON PATENT LITERATURE DOCUMENTS</b>						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>	
		Fainzilber, M. et al. (1995). "A new cysteine framework in sodium channel blocking conotoxins." <i>Biochem.</i> <b>34</b> :8649-56.				
		Fainzilber, M. et al. (1995). "A new conotoxin affecting sodium current inactivation interacts with the $\delta$ -contotoxin receptor site." <i>J. Biol. Chem.</i> <b>270</b> :1123-29.				
		Nakamura, T. et al. (1996). "Mas spectrometric-based revision of the structure of a cysteine-rich peptide toxin with $\gamma$ -carboxyglutamic acid, TxVIIA, from the sea snail, <i>Conus textile</i> ." <i>Protein Science</i> <b>5</b> :524-30.				
		Fainzilber, M. et al. (1991). "Mollusc-specific toxins from the venom of <i>Conus textile neovicarius</i> ." <i>Eur. J. Biochem.</i> <b>202</b> :589-95.				
		Partridge, L.D. and Swandulla, D. (1988). "Calcium-activated non-specific cation channels." <i>Trends in Neurosci.</i> <b>11</b> :69-72.				
		Kits, K.S. and Mansvelder, H.D. (1996). "Voltage gated calcium channels in molluscs: classification, $Ca^{2+}$ dependent inactivation, modulation and functional roles." <i>Invertebrate Neurosci.</i> <b>2</b> :9-34.				
		Reuter, H. (1984). "Ion channels in cardiac cell membranes." <i>Ann. Rev. Physiol.</i> <b>46</b> :473-84.				
		Hoehn, K. et al. (1993). "A novel tetrodotoxin-insensitive, slow sodium current in striatal and hippocampal neurons." <i>Neuron</i> <b>10</b> :543-52.				
		Shen et al., "Conopeptides: From deadly venoms to novel therapeutics." <i>Drug Discovery Today</i> , <b>5</b> (3):98-106, March 2000.				
		Eldridge et al., <i>J. of Virology</i> , <b>66</b> (11):6563-6571, November 1992.				
Examiner Signature		Date Considered				

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<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.